

82 ANNUAL INDEX

SUBJECT INDEX

Addendum

John Marovskis Audio MIT-1 Phono Cartridge (Equipment Profile, Nov. 1981, 62), July, 49.

AM Stereo: An FCC Fiasco!!, Leonard Feldman, July, 34.

Antennas

Try a Rhombic FM Antenna, Richard J. Kaufman, Jan., 24.
Build the AM Superloop Antenna, Richard Modafferi, Jan., 30.

Book Reviews

The Complete Guide to Car Audio, July, 92.
The Compleat Beatles, July, 92.
The Rolling Stone Illustrated History of Rock & Roll, Aug., 46.
Rock Record, Aug., 46.
Radio Enters the Home, Aug., 46.
Microphones—An Anthology of Articles from the Pages of the Journal of the Audio Engineering Society, Vol. 1-27, Sept., 88.
The Complete Handbook of Videocassette Recorders, Nov., 89.
How to Get the Most Out of Your Recording and Playback System, Nov., 89.

Car Stereo

Car Stereo Directory, July, 17.
AM Stereo: An FCC Fiasco!!, Leonard Feldman, July, 34.
Delco-GM/Bose: Wizardry on Wheels, Ivan Berger, Dec., 36.

Cassettes & Cassette Decks

New Cassettes Tested—Update, Howard A. Roberson, March, 37.
Tape Recorder Maintenance, Howard A. Roberson, April, 32.
Basics of Magnetic Tape Performance, Howard A. Roberson, Sept., 28.
Refocus on Demagnetization, Herman Burstein, Sept., 36.
World's Most Expensive Cassette Deck: Nakamichi 1000ZXL Limited, Ivan Berger, Sept., 42.

Christmas Buying Guide, Dec., 45.

Construction Projects

Try a Rhombic FM Antenna, Richard J. Kaufman, Jan., 24.
Build the AM Superloop Antenna, Richard Modafferi, Jan., 30.
Crossovers for Subwoofer Biamping, Richard J. Kaufman, Aug., 28.
Sub-Bass on a Budget, A. L. Newcomb, Aug., 36.

Digital Equipment

Hitachi PCM-V300 Digital Audio Recorder, June, 42.
Sony PCM-F1 Digital Audio Processor, March, 48.
Sony CDP-101 Digital Compact Disc Player, Nov., 36.
Technics SV-P100 Digital Audio Cassette Recorder, April, 46.

Directories

Car Stereo Directory, July.
Amps/Equalizers, 17; Radios/Tape Players, 20; Speakers, 25; Index of Manufacturers, 33.
Annual Equipment Directory, Oct.
Introduction, 31; Amplifiers, 33; Preamplifiers, 39; Tuners, 45; Receivers, 47; Turntables, 50; Loudspeakers, 56; Tonearms, 81; Phono Cartridges, 83; Open-Reel Tape Decks, 89; Cassette Decks, 91; Digital Recorders/Processors, 95; Microphones, 96; Headphones, 102; Equalizers, 106; Index of Manufacturers, 130.
Son of Directory, Nov.
Blank Tape, 30; Noise-Reduction Units, 32; Index of Manufacturers, 34.
1981 Annual Equipment Directory Addenda, Jan., 69.
1981 Car Stereo Directory Addenda, Jan., 72.

Equipment Care

Tape Recorder Maintenance, Howard A. Roberson, April, 32.
Refocus on Demagnetization, Herman Burstein, Sept., 36.

Equipment Profiles

Ace Audio 3900 Ground Lliminator, Jan., 66.
Ace Audio 4100 Filters, March, 63.
ADC Sound Shaper SA-1 Real Time Analyzer, Sept., 50.
Adcom Crossover XC/van den Hul MC Phono Cartridge, Jan., 63.

Akai GX-F66RC Cassette Deck, Nov., 52.
AKG P25MD/24 Cartridge, Aug., 66.
Amber Electronics Series 70 Amplifier, Feb., 52.
Audio Design Model One Preamp, Dec., 55.
Audio Interface CST-80 Step-Up Transformers, Dec., 65.
Audio-Technica AT 6006a Safety Raiser, Aug., 61.
Audio-Technica AT813 Microphone, Sept., 60.
Bang & Olufsen Beocord 9000 Cassette Deck, July, 48.
Black Acoustics Night Loudspeaker, Aug., 52.
Cambridge Physics 310 Loudspeaker, Nov., 68.
Carver TX-11 Tuner, Dec., 48.
Crown FM Two Tuner, April, 51.
dbx 20/20 Computerized EQ/Analyzer, Jan., 52.
Dennesen ABLT-1 Tonearm, July, 58.
Denon DR-330 Cassette Deck, March, 64.
Dual C844 Cassette Deck, July, 54.
Empire 600LAC Phono Cartridge, June, 56.
Fostex 250 Mixer/Recorder, Aug., 48.
Fulton RS-1 Moving Coil Phono Cartridge and MC-1 Moving Coil Transformer, Sept., 58.
GAM Electronics Stereo One FM Antenna, June, 64.
Goldring G-920 IGC Cartridge, Feb., 50.
Heathkit AA-1800 Stereo Power Amp, Sept., 53.
Hitachi FT-5500 Tuner, May, 58.
Hitachi PCM-V300 Digital Audio Recorder, June, 42.
KEF 105 Series II Loudspeaker, Feb., 56.
Kenwood KX-900 Cassette Deck, June, 58.
KM Labs SP-100 Preamp, May, 66.
Luxman PD-375 Turntable, July, 61.
Magnum 95FM Sleuth FM Antenna Amplifier, Aug., 60.
McIntosh MX-117 Tuner-Preamp, June, 50.
Mission 776 Preamp, June, 62.
Mission Electronics 777 Power Amplifier, Nov., 58.
Mitsubishi DA-R35 Receiver, April, 54.
M & K Satellite-1A and Volksworfer-A Loudspeakers, April, 63.

NAD 6050C Cassette Deck, Jan., 58.
 Nakamichi 700 ZXL Cassette Deck, Jan., 44.
 Nakamichi ZX-7 Cassette Deck, May, 54.
 Nakamichi NR-100 Dolby C Noise-Reduction Processor, Aug., 62.
 Oracle Turntable, March, 54.
 Ortofon TPO-70 Cartridge Wand and Thorens TD115 Turntable, Dec., 60.
 Pioneer PL-7 Turntable, Aug., 58.
 Sansui AU-D11 Amplifier, Feb., 46.
 Shure SM85 Microphone, May, 62.
 Shure V15 Type V Phono Cartridge, Nov., 63.
 Signet SK305 Electronic Stylus Cleaner, May, 61.
 Sonus Dimension 5 Cartridge, March, 61.
 Sony PCM-F1 Digital Audio Processor, March, 48.
 Sony CDP-101 Digital Compact Disc Player, Jan., 36.
 Stanton 980LZS Cartridge, Feb., 54.
 Tandberg TCA 3002 Preamp, April, 60.
 TEAC X-20R Open-Reel Recorder, March, 68.
 Technics SH-50P1 Stylus Pressure Gauge, Jan., 66.
 Technics SV-P100 Digital Audio Cassette Recorder, April, 46.
 Technics SU-A8 Preamp and SE-A7 Power Amp, May, 50.
 Thorens TD115 Turntable and Ortofon TPO-70 Cartridge Wand, Dec., 60.
 Yamaha P-850 Turntable, Sept., 56.

The Forum: One-Brand Systems, Joel Schwartz, March, 36.

Headphones

Headphone Hints, Andrea Lynne Hecker, May, 40.

Headphones: How They Work, Peter Milton, May, 44.

History

Audio in England, George W. Tillett, Jan., 37.

The Audio Interview: Jimmy Miller, Paul Laurence, April, 38.

The Audio Interview: Rudy Bozak, David Lander, May, 28.

Audio's 35th Birthday, John P. Wolkonowicz, May, 33.

Get the Most Sound from 78's, Peter Milton, June, 30.

The Audio Interview: Ray Dolby, David Lander, July, 14.

The Audio Interview: Godehard Guenther, Nov., 46.

Interviews

Jimmy Miller, Paul Laurence, April, 38.

Rudy Bozak, David Lander, May, 28.

Ray Dolby, David Lander, July, 14.

Godehard Guenther, David Lander, Nov., 46.

Loudspeakers

Audio in England, George W. Tillett, Jan., 37.

The Audio Interview: Rudy Bozak, David Lander, May, 28.

Crossovers for Subwoofer Biamping, Richard J. Kaufman, Aug., 28.

Sub-Bass on a Budget, A. L. Newcomb, Aug., 36.

Seeing Sound with a Laser, Graham Bank, Sept., 44.

The Audio Interview: Godehard Guenther, David Lander, Nov., 46.

Music and Recording

Understanding Equalization and Time Constants, Herman Burstein, Feb., 26.

The CX Noise Reduction System for Records, Louis A. Abbagnaro, Feb., 32.

The Audio Interview: Jimmy Miller, Paul Laurence, April, 38.

MTV: Music Comes to Cable, Jon & Sally Tiven, May, 36.

Get the Most Sound from 78's, Peter Milton, June, 30.

"You're Hearing America," Tom Bingham, July, 42.

Refocus on Demagnetization, Herman Burstein, Sept., 36.

Noise Reduction

The CX Noise Reduction System for Records, Louis A. Abbagnaro, Feb., 32.

The Audio Interview: Ray Dolby, David Lander, July, 14.

Obituaries

Rudy Bozak, May, 28.

Harry F. Olson, July, 85.

Harold W. Lindsay, July, 85.

One-Brand Systems Reviews

Fisher System R-70, Nov., 44.

JVC S-40 System, Sept., 40.

Kenwood Spectrum 70, July, 40.

Sansui 6600 Super Compo, June, 38.

Yamaha Concert System 70, Aug., 40.

Phono Cartridges: How They Work, Peter Milton, March, 42.

Psychoacoustics

Sonic Holography, Robert W. Carver, March, 26. (Included test Sound-sheet.)

The Only Component You Can't Replace: Ears, Simeon Costa, Dec., 40.

Sonic Holography, Robert W. Carver, March, 26. (Included test Sound-sheet.)

Tonearms: Which Tracks Best, Pivoted or Radial?, Peter W. Mitchell, June, 24.

AUTHOR INDEX

Abbagnaro, Louis A., *The CX Noise Reduction System for Records*, Feb., 32.

Bank, Graham, *Seeing Sound with a Laser*, Sept., 44.

Berger, Ivan, *World's Most Expensive Cassette Deck: Nakamichi 1000ZXL Limited*, Sept., 42; *Delco-GM/Bose: Wizardry on Wheels*, Dec., 36.

Bingham, Tom, *"You're Hearing America,"* July, 42.

Burstein, Herman, *Understanding Equalization and Time Constants*, Feb., 26; *Refocus on Demagnetization*, Sept., 36.

Carver, Robert W., *Sonic Holography*, March, 26. (Included test Sound-sheet.)

Costa, Simeon, *The Only Component You Can't Replace: Ears*, Dec., 40.

Feldman, Leonard, *AM Stereo: An FCC Fiasco!!*, July, 34; *First Look: Sony's Digital Compact Disc Player*, Nov., 36.

Hecker, Andrea Lynne, *Headphone Hints*, May, 40.

Kaufman, Richard J., *Try a Rhombic FM Antenna*, Jan., 24; *Crossovers for Subwoofer Biamping*, Aug., 28.

Lander, David, *The Audio Interview: Rudy Bozak*, May, 28; *The Audio Interview: Ray Dolby*, July, 14; *The Audio Interview: Godehard Guenther*, Nov., 46.

Laurence, Paul, *The Audio Interview: Jimmy Miller*, April, 38.

Milton, Peter, *How Phono Cartridges Work*, March, 42; *Headphones: How They Work*, May, 44; *Get the Most Sound from 78's*, June, 30.

Mitchell, Peter W., *Which Tracks Best—A Pivoted or a Radial Tone-arm?*, June, 24.

Modafferi, Richard, *Build the AM Superloop Antenna*, Jan., 30.

Newcomb, A. L., *Sub-Bass on a Budget*, Aug., 36.

Roberson, Howard A., *New Cassettes Tested—Update*, March, 37; *Tape Recorder Maintenance*, April, 32; *Basics of Magnetic Tape Performance*, Sept., 28.

Schwartz, Joel, *The Forum*, March, 36.

Tillett, George W., *Audio in England*, Jan., 37.

Tiven, Jon & Sally, *MTV: Music Comes to Cable*, May, 36.

Wolkonowicz, John P., *Audio's 35th Birthday*, May, 33.

